OIPE SCIST

[10191/1735]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Olaf KUNZ et al.

Serial No.

09/807,055

Filed

July 9, 2001

For

DEVICE FOR MONITORING A MEASURING SYSTEM

FOR AN ELECTRIC DRIVE

Examiner

Rita Leykin

Art Unit

2837

I hereby certify that this correspondence is being deposited with th United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents,

Washington, D.C. 320231 on

Commissioner for Patents Washington, D.C. 20231

Date:

Res No. 122.490

<u>AMENDMENT</u>

SIR:

In response to the Office Action of January 15, 2003, kindly amend the above-captioned application as follows:

IN THE CLAIMS:

Please add the following new claim:

--29. (New) A device, comprising:

at least one measuring system configured to detect at least one measured quantity of an electric drive;

at least one controller configured to receive at least the measured quantity detected by the measuring system and to generate at least one manipulated variable to control the drive; and

at least one signal processor configured to detect errors in the measuring system.--.